© 2006 IRWIN Industrial Tools

IRWIN®

New Product – Key Facts

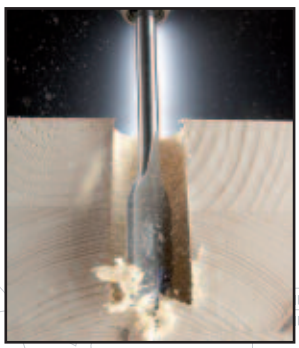
Product:
IRWIN BLUE4X GROOVE

4X faster than standard Flat Bits

Increased Relief Angle
From 12° to 17°

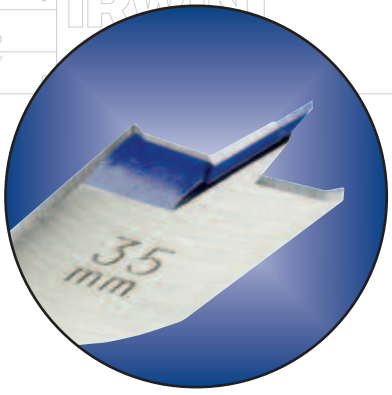
Parabolic Scoop
Optimizes control and removal of wood chips

*vs basic flat bits



Patented Groove Point and Cutting Edge
Cutting edges 'cut' (does not scrape) the wood 4X faster

10% Larger Shank
Added durability



© 2006 IRWIN Industrial Tools

IRWIN®

New Product – Key Facts

IRWIN BLUE GROOVE 4X FLAT BIT

Item #	Description	EAN	Shelf Pack Qty	Master Qty
10502803	6 mm x 157mm	0024721013811	6	36
10502804	8 mm x 157mm	0024721013828	6	36
10502805	10 mm x 157mm	0024721013835	6	36
10502806	12 mm x 157mm	0024721013842	6	36
10502807	13 mm x 157mm	0024721013859	6	36
10502808	14 mm x 157mm	0024721013866	6	36
10502809	16 mm x 157mm	0024721013873	6	36
10502810	17 mm x 157mm	0024721889171	6	36
10502811	18 mm x 157mm	0024721013880	6	36
10502812	19 mm x 157mm	0024721013897	6	36
10502813	20 mm x 157mm	0024721013903	6	36
10502814	22 mm x 157mm	0024721013910	6	36
10502815	24 mm x 157mm	0024721013934	6	36
10502816	25 mm x 157mm	0024721013941	6	36
10502817	26 mm x 157mm	0024721013958	6	36
10502818	28 mm x 157mm	0024721013965	3	36
10502819	30 mm x 157mm	0024721013972	3	36
10502820	32 mm x 157mm	0024721013989	3	36
10502821	35 mm x 157mm	0024721014009	3	36
10502822	38 mm x 157mm	0024721014016	3	36
10502823	40 mm x 157mm	0024721889409	3	36
10502824	Extension 12"/300 mm long	0024721056016	6	48
10502825	Extension 6"/150 mm long	0024721056009	6	48
10502826	6 pcs. 10, 13, 16, 19, 22, 25 mm - wallet	0024721253149	6	48
10506629	8 pcs. 12, 16, 18, 20, 22, 25, 28, 32 mm - hard proset case	5706915066296	6	-
10502830	6 mm x 400mm	0024721886064	6	36
10502831	8 mm x 400mm	0024721886088	6	36
10502832	10 mm x 400mm	0024721013064	6	36
10502833	12 mm x 400mm	0024721014153	6	36
10502834	13 mm x 400mm	0024721014184	6	36
10502835	14 mm x 400mm	0024721013071	6	36
10502836	16 mm x 400mm	0024721014191	6	36
10502837	18 mm x 400mm	0024721014207	6	36
10502838	19 mm x 400mm	0024721013088	6	36
10502839	20 mm x 400mm	0024721014214	6	36
10502840	22 mm x 400mm	0024721014221	6	36
10502842	25 mm x 400mm	0024721014245	6	36
10502843	28 mm x 400mm	0024721014269	3	18
10502844	30 mm x 400mm	0024721014276	3	18
10502845	32 mm x 400mm	0024721014283	3	18
10502846	35 mm x 400mm	0024721014290	3	18

DWG ISSUE	NAME	DATE	SIGN

DRAWING SPECIFICATION
DRAWING SCALE: DRAWING SCALE
SHEET NUMBER: 1
DRAWING SIZE: A3

PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF NEWELL HOLDINGS GMBH. ANY REPRODUCTIONS IN PART OR AS A WHOLE WITHOUT WRITTEN PERMISSION OF NEWELL HOLDINGS GMBH IS PROHIBITED

TOLERANCES
LIN: 0
ANG: 0
DIMENSIONS ARE IN
DATE: 22-Sep
DO NOT SCALE DWG
DRAWN BY: 0
COMPONENT VOLUME

IRWIN INDUSTRIAL TOOLS GMBH
Lilienthalstrasse 7
D - 85399 Hallbergmoos
Phone: +49 (0)811 9598-0

DESCRIPTION
DWG NO: DRW0001

CHECK | DATE
ENG. MANAGER | DATE